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## FACSIMILE COVER SHEET

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Date: August 9, 2006

Re: 09/784,733

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### PROPOSED CLAIM AMENDMENT

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**PROPOSED CLAIM AMENDMENT**  
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Appl. No. : 09/784,733 Confirmation No.: 2665  
Applicant : Dana Stephen Smith et al.  
Title : COLOR ADJUSTMENT METHOD  
Filed : February 14, 2001  
TC/A.U. : 2624  
Examiner : James A. Thompson  
Docket No. : 8371-121 (SLA0352)

1. (Currently Amended) A method for adjusting colors in a color reproduction device, the method comprising:  
receiving a user input indicating a color adjustment boost for a color original,  
wherein the received user input is not a selection of a transform;  
automatically selecting a transform based upon the user input to prevent adverse effects of the color adjustment on subsequent processing;  
applying the transform to color values to produce adjusted color values; and  
processing the adjusted color values for conversion into printer space.
1. (Currently Amended) A method for adjusting colors in a color reproduction device, the method comprising:  
receiving a user input indicating a color adjustment for a color original, wherein  
the received user input is not a selection of a transform;  
automatically selecting a transform based upon the user input to prevent adverse effects of the color adjustment on subsequent processing, wherein the transform function is selected from a plurality of sigmoidal-shaped curves, wherein the transform functions include lengths, wherein the lengths include a midpoint, and wherein the transform functions share a common midpoint;  
applying the transform to color values to produce adjusted color values; and  
processing the adjusted color values for conversion into printer space.

**PROPOSED CLAIM AMENDMENT**  
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1. (Currently Amended) A method for adjusting colors in a color reproduction device, the method comprising:
  - receiving a user input indicating a color adjustment for a color original, wherein the received user input is not a selection of a transform;
  - automatically selecting a transform based upon the user input to prevent adverse effects of the color adjustment on subsequent processing, wherein the transform function is selected from a plurality of sigmoidal-shaped curves, wherein the plurality of sigmoidal-shaped curves intersect at a maximum of three points;
  - applying the transform to color values to produce adjusted color values; and
  - processing the adjusted color values for conversion into printer space.
  
1. (Currently Amended) A method for adjusting colors in a color reproduction device, the method comprising:
  - receiving a user input indicating a color adjustment for a color original, wherein the received user input is not a selection of a transform;
  - automatically selecting a transform based upon the user input to prevent adverse effects of the color adjustment on subsequent processing, wherein the transform function is selected from a plurality of sigmoidal-shaped curves, wherein the plurality of sigmoidal-shaped curves comprise curve lengths, and wherein the plurality of sigmoidal-shaped curves are not collinear for more than half of their curve lengths;
  - applying the transform to color values to produce adjusted color values; and
  - processing the adjusted color values for conversion into printer space.